Personal and Industrial Property Valuation Guidelines --Trended Investment Method For January 1, 2025

If You Have Questions

For questions about these *Guidelines* or other personal and industrial property tax issues, contact:

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|-----------------|----------------------|----------------|-------------------|
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To access the 2025 Personal Property and Industrial Valuation Guidelines:

- Go to the Department of Revenue's web site at <u>www.dor.wa.gov</u>.
- In the menu along the top select Taxes and rates and then Property tax
- Along the right side, scroll down to *Forms and publications* select *publications*.
- Scroll down and select either <u>Personal Property Tax Valuation Guidelines</u> or <u>Industrial Valuation Guidelines</u>.
- Select 2025.

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Valuation Tables – MS Excel Link

Provide an example of the Second Sec

In the link, you will find:

- > 2025 Combined Tables (All)
- > 2025 Trend I Table
- > 2025 Trend II and III Tables
- > 2025 Building and Land Improvements Table
- 2025 Title Plant (Supplemental B)
- Informational 2025 Trend with Freeze
- Informational Declining Balance Table



Purpose and Use of These Guidelines

The Department of Revenue (Department) publishes valuation guidelines to assist county assessor's offices with estimating assessed values for tangible personal and industrial property. The Department recommends assessors consider the guidelines in the valuation process in order to promote and contribute to statewide uniformity and standardization for the assessment of personal property.

The guidelines are based on typical physical depreciation and functional obsolescence for assets that have been maintained in average condition. If the appraiser is aware of market conditions, or has other evidence, adjustments to the estimated market values can be made. When identified, the obsolescence should be considered separately. Data and information must be able to substantiate any excessive obsolescence not already considered in the indicators.

To use the guidelines:

Step #1 – Find the class/type of property in the alphabetical index and note the indicated **Trend/Column** for that class/property type.

Step #2 – Find the corresponding Trend/Column the Index refers you to in the Combined Table.

Step #3 – Using the **Combined Table**, locate the "percent good factor" at the intersection of the acquisition year row and the indicated table/column for the property being valued.

Step #4 – Using the property owner's personal property listing information; multiply the historical (or original) cost by the "percent good factor" to arrive at an estimated value as of January 1, 2025.

Example: Consider an Agricultural Tank (i.e. **Tanks** – Agricultural Tanks), **Purchased in 2014 for** \$1,000

Steps #1 & #2

١

| - T - | |
|--------------------------------------------|------------|
| Tanks | \frown |
| Agricultural Tanks | 16 |
| Beverage Canisters/Cylinders | 10 |
| (i.e., Pre-Mix Soda Pop) | |
| Bulk Petroleum & Chemical | B&LI / 6.5 |
| CO2 Tanks/Cylinders (&Specialty Gasses) | 10 |
| Cryogenic Tanks (part of a M&E setting) | 7.5 |
| Gas Station Fuel Tanks | B&LI / 6.5 |
| Misc Tanks (i.e., above ground, non-com go | as/oil) 16 |
| Oxygen & Acetylene Tanks/Cylinders | 10 |
| Propane Tanks/Cylinders | 12 |
| Winery Tanks | 7.5 |

Step #3

| AGE | YEAR | Trend I | 30.0% | 24.0% | 20.0% | 19.0% | 18.0% | 16.0% | 14.0% |
|----------|--------------|---------|-------|-------|-------|-------|-------|-------|-------|
| Economic | Life (Years) | | 5 | 6 | 7 | 8 | 8 | 9 | 11 |
| 1 | 2024 | 1.000 | 0.700 | 0.760 | 0.800 | 0.810 | 0.820 | 0.840 | 0.860 |
| 2 | 2023 | 1.038 | 0.509 | 0.600 | 0.664 | 0.681 | 0.698 | 0.732 | 0.768 |
| 3 | 2022 | 1.110 | 0.381 | 0.487 | 0.568 | 0.590 | 0.612 | 0.658 | 0.706 |
| 4 | 2021 | 1.231 | 0.296 | 0.411 | 0.504 | 0.530 | 0.557 | 0.613 | 0.673 |
| 5 | 2020 | 1.294 | 0.217 | 0.328 | 0.424 | 0.451 | 0.480 | 0.541 | 0.609 |
| 6 | 2019 | 1.318 | 0.155 | 0.254 | 0.345 | 0.372 | 0.401 | 0.463 | 0.533 |
| 7 | 2018 | 1.354 | 0.150 | 0.198 | 0.284 | 0.310 | 0.338 | 0.400 | 0.471 |
| 8 | 2017 | 1.385 | 0.150 | 0.151 | 0.232 | 0.257 | 0.283 | 0.343 | 0.414 |
| à | 2016 | 1.401 | 0.150 | 0.150 | 0.188 | 0.210 | 0.235 | 0.292 | 0.361 |
| 10 | 2015 | 1.402 | 0.150 | 0.150 | 0.150 | 0.170 | 0.193 | 0.245 | 0.310 |
| 11 | 2014 | 1.420 | 0.150 | 0.150 | 0.150 | 0.150 | 0.158 | 0.209 | 0.270 |
| 12 | 2013 | 1.436 | 0.150 | 0.150 | 0.150 | 0.150 | 0.150 | 0.175 | 0.235 |
| 13 | 2012 | 1.461 | 0.150 | 0.150 | 0.150 | 0.150 | 0.150 | 0.150 | 0.206 |

Step #4

<u>Percent Good Factor x Historical Cost = Estimated</u> <u>Value</u>

0.209 (or 20.9% Good) x \$1,000

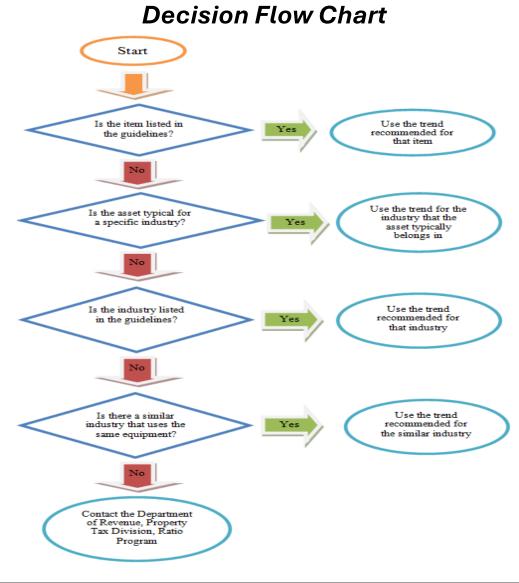
\$209

Estimated Value for the 2025 Assessment Year

Note – The historical, or original costs, listed by the property owner need to include both hard and soft costs – such as interim financing during installation or construction, engineering, freight, installation, and any other costs necessary to put the equipment in to service. The only exclusion is sales (or use) tax, which is removed when valuing personal property.

Assets installed in a way that they become fixed to the real property, or their removal would cause significant damage to the real estate, might be regarded as real property. When valuing real property, sales (or use) tax should be included as a cost that adds value to the assets, except when there is a sales (or use) tax exemption that applies to qualifying manufacturing machinery and equipment as of the assessment date.

While the alphabetical index is comprehensive, instances occur when assets do not exist in the index. Therefore, use the following "Decision Flow Chart" as a guide to determine the appropriate combined trend table.



Minimum Value Percent Good Factors

Please note these guidelines are intended for estimating the value of property that is "in use." The minimum value percent or factor is 15 percent, unless otherwise noted, as shown on the **Combined** Table, and is intended to reflect the value of assets for as long as they are in use (Fair Market Value In Continued Use). For assets not in productive use (such as those in storage), freight and installation may be excluded from the cost basis to determine the value.

When the appraiser or auditor is aware of market conditions or other evidence (including, but not limited to, direction from court or board proceedings) to apply percent good factors below 15 percent, rates can be calculated and applied. Evidence must reflect the value in continued use at the retail trade level, as well as documented data and information must exist to substantiate a floor less than 15 percent. REV 64 0104 (11/13/2024) 5

Revisions and Clarifications to the 2025 Guidelines

Some **"Business Activity or Type of Business"** indexes may have been revised for 2025. The revisions provide clarification and update some terminology resulting from matters brought to the Department's attention from stakeholders throughout the previous year. In some instances, revisions include updated studied industry information and available data. Revisions may also reflect, 1) advice the Department has provided for the assessment of particular equipment, 2) utilization of the best information available for the appropriate economic life, until additional information becomes available, or until further study of the equipment.

Additional Asset Valuation Topics

Specialized Tooling used in the manufacturing of commercial airplanes, the following index can be utilized, taking into account guidance for specialized tooling unique to commercial airplane manufacturing that must be controlled for the lifetime of each commercial airplane model. Notably, FAA (*Federal Aviation Administration*) requires certification and inspection of specialized tooling used in the production of commercial airplanes for the entire lifecycle of the airplane program.

The term "tooling" here refers to articles of tangible personal property whether or not mechanized, including and similar to, but not limited to, dies, die blocks, fixtures, gages, molds, patterns, templates, jigs, and other manufacturing and inspection aids, specifically designed for use in manufacturing commercial airplanes or the components of commercial airplanes. Also, "tooling" encompasses an article(s) of tangible personal property, whether or not mechanized, that is part of a system that functions as a manufacturing and/or inspection aid if the article(s):

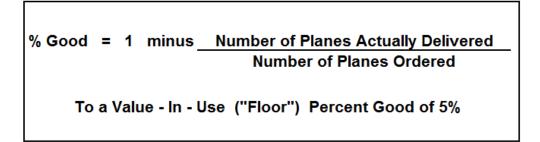
1. Is specifically designed for use in manufacturing commercial airplanes or components,

2. Cannot be used for purposes other than manufacturing commercial airplanes or components without substantial modification or alteration, and

3. Interacts with: a manufacturing or inspection aid, the system directly supporting such aids, or a commercial airplane or component worked on by the manufacturing or inspection aid.

For purposes of this section the terms "commercial airplane" and "component" have the meaning given to those terms in RCW 82.32.550. Additionally, the guidance applies only to the tooling noted above – and does not include general tools, machining tools, non-tooling M&E, etc. used to manufacture commercial airplanes.

✓ To value Specialized Tooling, the commercial airplane manufacturer needs to provide a percent good factor for each airplane model manufactured, utilizing the formula below (from publicly available data). Apply that percent good to the applicable airplane model specialized tooling asset costs.



Trend II/S table remains unchanged for respective business indexes. However, Microchip Manufacturing M&E "Process Support Equipment & Piping," utilizes an "in use" (floor) value of 10 percent. Given limited application statewide, the actual table reflecting a 10 percent floor is below rather than included as part of the guidelines.

| Microchip Manufacturing M & E | | | | | |
|-------------------------------|-----------------------------------------------|--------------------------|--|--|--|
| Percent | Percent Good Indicators - For January 1, 2025 | | | | |
| | | Valuation | | | |
| AGE | YEAR | Trend II / S - 10% Floor | | | |
| 1 | 2024 | 0.850 | | | |
| 2 | 2023 | 0.765 | | | |
| 3 | 2022 | 0.654 | | | |
| 4 | 2021 | 0.542 | | | |
| 5 | 2020 | 0.442 | | | |
| 6 | 2019 | 0.374 | | | |
| 7 | 2018 | 0.313 | | | |
| 8 | 2017 | 0.255 | | | |
| 9 | 2016 | 0.208 | | | |
| 10 | 2015 | 0.173 | | | |
| 11 | 2014 | 0.139 | | | |
| 12 | 2013 | 0.100 | | | |
| 13 | 2012 | 0.100 | | | |
| 14 | 2011 | 0.100 | | | |
| 15 | 2010 | 0.100 | | | |

Renewable Energy, two trend columns, one for utility-scale solar and wind generation (Trend RG) and one for utility-scale battery storage (trend RS) are included in the attached tables. These tables apply to renewable energy production that has at least 1 megawatt of nameplate capacity. The original cost reported to the county should be less any tax credits that are received based on the initial capital that was invested into the project.

In 2023 the legislature passed SHB 1756, which allows for an exemption from the state portion of property taxes for personal property for qualifying renewable energy generation companies. Taxpayers getting the property tax exemption must pay a production excise tax directly to DOR instead. More information can be found <u>here</u>, and a copy of the form can be found <u>here</u>.

Short-Term Rentals, all property used to furnish and equip a short-term rental, also known as a vacation rental, is subject to Personal Property Tax. This includes all furnishings, décor, kitchen accessories/appliances, linens, towels, supplies, etc. The household goods and effects exemption allowed in RCW 84.36.110 does not apply to the property used in short-term rentals because of its commercial use. This is backed up by WAC 458-16-115(2)(c) which states that all personal property used for "any business or commercial purpose does not qualify for the household goods exemption." Thus, property used to "equip and outfit a motel, hotel, apartment, sorority, fraternity, boarding house, rented home, duplex, or any other premises not used by the owner for his or her own personal residence or place of abode does not qualify for this exemption."

The owners of the short-term rental may still qualify for the Head of Family exemption if they meet the requirements that are also laid out in WAC 458-16-115. The property tax statutes do not have a minimum use or minimum rental length requirement so ANY short-term rentals of a property in a year would necessitate a personal property tax return needing to be filed in the year following the rental(s).

Suggesting Updates to the Guidelines

We continually invite input and attempt to incorporate suggested ideas when updating the guidelines, keeping in mind the needs of all stakeholders and users.

- > What needs to be fixed, added, or deleted in the Guidelines? Why? What do you recommend?
- Are there any guideline business activities in the indexes or tables that need to be revised? Why? What do you recommend, and what data can you provide to substantiate the revision?
- Are there any types of assets, or business activities, not listed in the index, that should be listed? If so, which ones? Why?
- Do you have data about any assets, business activity, or type of business that might help recalibrate an existing guideline?

Please provide any data or studies you have, as it is useful as we consider the information for updating the guidelines in the future. If you have any additional questions or comments, please contact Corey Gunnerson at <u>CoreyG@dor.wa.gov</u> or Lisa Brewer at <u>lisabr@dor.wa.gov</u>

INDEX TO TRENDED INVESTMENT VALUATION INDICATORS

For January 1, 2025 Valuations

BUSINESS ACTIVITY OR TYPE OF BUSINESS

Use Trend I from Combined Table unless Trend II, Trend III, Supplemental A, or Supplemental B indicated.

A B C D E F G H I J K L M N O P Q R S T U V W XYZ

Trend/Column

Agriculture

| Agricultural M&E (not otherwise listed below) Aquaculture & Commercial fishing | 18 |
|-----------------------------------------------------------------------------------|----------------|
| Nets | 30 |
| Pens, Support Structures, Pots, traps, etc. | 18 |
| Combines (incl. headers) | 16 |
| Dairy Milking M&E | 14 |
| Feed Mill M&E (production line) | 7.5 |
| Feed Mill M&E (portable) | 12 |
| Fertilizer & Chemical Applicators | |
| Drone sprayers, laser weeders | 24 |
| Dry Fertilizer Spreaders | 18 |
| Orchard & Farm sprayers | 18 |
| Sprayer attachments (booms, nozzles, etc.) | -24 |
| Hand-held / Backpack sprayers | 24 |
| Tanks | 16 |
| Manure Systems - Liquid | 24 |
| GPS (Steering/Guidance System) | 24 |
| Hay Equipment, Hay Tarps | 18 |
| Mint Stills & Tubs | 18 |
| Irrigation Systems | |
| Circles | 18 |
| Gated Pipe | 18 |
| Wheel Moves & Handlines | 16 |
| Orchard Wind Machines | 12 |
| Seed Cleaning M&E (stationary) | 7.5 |
| Seed Cleaning M&E (portable) | 12 |
| Tanks (agricultural) | 16 |
| Tractors | 12 |
| Unlicensed & Licensed Farm Vehicles including | 5 |
| trailers (permanently sited and/or not primar | ily |
| designed for use on public streets and highw | ays; |
| see <u>PTA 6.2.2011</u> "Property Taxability of | |
| Motor Vehicles") | 16 |
| Air Compressors (freestanding-not part of prod. line |) 16 |
| Air Conditioning (single room unit) | 16 |

- A -

| | Trend/Column |
|------------------------------------|---------------------------|
| Aircraft Manufacturing | |
| Aircraft Manufacturing – M&E | 7.5 |
| Aircraft Manufacturing – small pa | rts mfg. 14 |
| Testing Equipment | 24 |
| Small Tools | 24 |
| Specialized Tooling (see Additiona | al Valuation Topics) |
| Aircraft Parts Manufacturing | |
| M&E | 14 |
| Small Tools | 24 |
| Test Equipment | 24 |
| Amusement Games | |
| Electric (non-video) Games (prize | cranes, |
| pinball, etc) | 24 |
| Manual-Type Games (pool tables, | foosball tables, |
| shuffleboard, etc.) | 14 |
| Video Arcade Games (those with a | video component, |
| monitor, joystick, etc.) | Supplemental A |
| Antiques | Value at Cost |
| Apartment F&F | 16 |
| Appliances | 19 |
| Coin-Op Washer & Dryer | 24 |
| Appliances (Household Type, refrig | ., dishwasher, |
| range/oven, microwave, washer/o | dryer, etc.) 19 |
| Apparel Manufacturing M&E | 8.5 |
| Aqua Farms | (see <u>Agriculture</u>) |
| Archery Equipment Manufacturing | 1 2 |
| Artwork (limited production) | Value at Cost |
| Décor (mass-produced) | Value by industry |
| Assisted Living Facilities | |
| Furniture & Fixtures | 16 |
| Mattresses | 30 |
| Automotive Repair | |
| Diagnostic Equipment (electronic | :) 24 |
| M&E | 18 |
| Small Tools | 24 |
| Welding Equipment | 12 |
| Average Manufacturing M&E | 7.5 |
| - Return to Index – | |

Use Trend I from Combined Table unless Trend II, Trend III, Supplemental A, or Supplemental B indicated

| D | i rena/Column |
|------------------------------------------|----------------|
| - B - | |
| Bakeries | |
| Industrial (wholesale bake goods m | |
| Commercial (grocery store bakery) | 12 |
| Banks | |
| Alarm Systems | 24 |
| ATM/Cash Machines | 24 |
| Furniture & Fixtures | 14 |
| Portable Safes or Vaults | 10 |
| Safety Deposit Boxes | 10 |
| Vault Doors | Value at Cost |
| Barber & Beauty Shop | 16 |
| Bars & Taverns | 19 |
| Antique Back Bars | Value at Cost |
| Baseboard Heater Manufacturing Ma | |
| Beer Kegs | 10 |
| Billboards | Supplemental A |
| Bleach Manufacturing M&E | 7.5 |
| Bleach Packaging M&E | 14 |
| Blinds, Drapes, Curtains, etc. | 14 |
| Blueprinting, Photostatting, Mimeog | raphing, |
| & Lithograph (non-electronic) | 16 |
| Boat Molds (fiberglass) | 24 |
| Book Bindery | 12 |
| Bottling & Soft Drinks Manufacturing | g M&E |
| Beverage Canisters/Cylinders (Pre-1 | Mix |
| Soda Pop) | 10 |
| CO2 Tanks/Cylinders | 10 |
| Free standing, not part of a product | ion line 14 |
| Part of production line | 10 |
| Bowling Alleys | |
| Electronic Scoring Machines | 24 |
| Lanes & F & F | 12 |
| Pinsetters & Others M&E | 19 |
| Brewing & Distilling | 10 |
| Building & Land Improvements | 10 |
| Building Classes C, D, or S | B&LI / 4 |
| Chemical Buildings | B&LI / 6.5 |
| Office/Job Shack Type Trailers-tem | |
| Prefabricated, Portables, or Modula | • • |
| Bldgs – permanently sited or fix | |
| Long-lived Imprv's (asphalt paving, | |
| Short-lived Imprv's (carpet, fixtures | - , |
| • • • • | , etc.) 16 |
| Butcher Shops | 12 |

| Tren | d/Column |
|---------------------------------------------|-------------------|
| - C – | |
| CATV / SATV (Cable & Satellite Systems) | |
| Converters, Decoders, Digital Boxes | Trend II/B |
| Distribution Equipment – electronic | Trend II/S |
| Distribution Equipment – non-electronic | 14 |
| Electronic Testing Equipment and Small | Tools 24 |
| Headend Equipment – electronic | Trend II/S |
| Headend Equipment – non-electronic | 16 |
| Modems & Routers | Trend II/N |
| Signal Receiving Equipment | 12 |
| Television Production Equipment | 19 |
| Cabinet Shop M&E | 12 |
| Campground Equipment (BBQ, Picnic Tabl | e, |
| Playground Equipment) | 16 |
| Candy & Confection Manufacturing M&E | 12 |
| Car Wash (5 Min. & Coin-Op) | 18 |
| Cash Machines | 24 |
| Cash Registers & Peripheral Equipment | |
| (Scanners, Credit Card & Signature Devices) | 24 |
| Casino Equipment | |
| F & F | 19 |
| Game Type (F&F, blackjack table, | |
| roulette wheel, etc.) | 19 |
| Video Type | 24 |
| Cell/Wireless Telephone – Tower Only | 7.5 |
| Cell/Wireless Telephone – Tower & Anter | |
| Cell/Wireless Telephone – Antenna Only | |
| Cement, Clay, & Brick Products Mfg. | 7.5 |
| Chainsaws | 18 |
| Chemical Products Manufacturing | 8.5 |
| Clothing Manufacturing | 8.5 |
| Coin-Op Lockers | 16 |
| Coin-Op Machines | 24 |
| Computer Equipment | |
| Canned & Custom Software Supp | <u>lemental A</u> |
| Lotto Machines | 30 |
| Mainframe/Network Computers | Trend II/N |
| (Storage Devices, Network Servers, Rack | |
| Equipment Uninterruptable Power Suppl | |
| Wireless Routers, Switches, Access Pts, | etc) |
| | |

- Return to Index -

REV 64 0104 (11/13/2024)

Use Trend I from Combined Table unless Trend II, Trend III, Supplemental A, or Supplemental B indicated

| Т | end/Column |
|----------------------------------------------------------------------------------------|----------------|
| Computer Equipment (cont) | |
| Personal Computers | Trend II/C |
| Desktop, Laptop Computers, Tablets | , etc. |
| Docking Station, Computer Compone | ents |
| Peripheral/Connected Hardware | |
| (scanner, printer, & multifunction) | |
| Cabling & Adapters (to local peripher | al, Trend II/C |
| minor cabling) | adding 10 |
| Permanently installed major network | |
| Production Systems Computers (with | |
| electronic link to longer-lived equipm | |
| Server Racks | 18 |
| Wide Format Printer/Plotter | 24 |
| 3-D Printers | Trend III/MM |
| 3-D Printers (desktop) | 24 |
| Computer Numeric Controlled (CNC) | Milling |
| Machines, Lathes & Robotic Arms | |
| (freestanding, not part of a production lir hardware component is integrated withir | |
| machine) | Trend III/MM |
| Construction M&E | |
| Asphalt Plant Portable | 18 |
| Asphalt Plant Stationary | 18 |
| General Construction | 12 |
| Land Clearing (backhoe, excavator | 10 |
| crawler, grader, etc.) | 16 |
| Marine Construction | 10 |
| Ships & Vessels (production line) | 7.5 |
| Ships & Vessels (portable equipm | |
| Pleasure Craft | 12 |
| Boat Molds | 24 |
| Restoration equipment (flood, fire, etc) | |
| Road Construction-Heavy (asphalt grin | |
| highway truck, etc.) | 24 |
| Rock Crushing | 24 |
| Portable | 18 |
| Stationary | 18 |
| Sewer & Utilities | 12 |
| Vehicles including Trailers | 16 |
| (permanently sited and/or not prim | |
| for use on public streets and highw | |
| <u>6.2.2011</u> "Property Taxability of Mo | - |
| Well Drilling | 16 |
| Container Manufacturing M&E | 7.5 |
| | 7.5 |

| Trend | d/Column |
|--------------------------------------------------|---------------|
| Convenience Store (see Grocery & Conv Stor | <u>es/Gas</u> |
| Station) | |
| Coolers | |
| Box Coolers, Reach-in Coolers & Freezers | |
| Walk-in Coolers & Freezers | 12 |
| Copy Machines (freestanding units) | 30 |
| Costumes (rental) | 24 |
| Cranes | |
| Bridge, Gantry, Jib, Tower, Container | 8.5 |
| Crawler | 10 |
| Mobile Telescopic | 16 |
| Curtains, Blinds, Drapes, etc. | 14 |
| - D – | |
| Dairy Milking M&E | 14 |
| Dairy Processing | 10 |
| Data Processing Equipment | 30 |
| Day Care (excludes office, kitchen, & computer a | assets) 24 |
| Décor (mass-produced) Value b | y industry |
| Dental | |
| CAD/CAM dentistry equipment | MM |
| Diagnostic Equipment (electronic) | 24 |
| Electronic equipment | 24 |
| Equipment / Furniture & Fixtures | 14 |
| Libraries | 12 |
| X-Ray Equipment (Dental) | 18 |
| Department Store F&F | 16 |
| Dies, Molds and Tooling | 18 |
| Electronic Manufacturing | 24 |
| Patterns | 24 |
| Digital Cameras and Recorders | Trend II/C |
| Dispensing Machinery (coin-op) | 24 |
| Distilling & Brewing | 10 |
| Doctor Offices & Health Clinics | |
| Electronic, diagnostic equipment | 24 |
| Equipment / Furniture & Fixtures | 14 |
| Libraries | 12 |
| X-Ray Equipment (Medical) | 12 |
| Drapes, Curtains, Blinds, etc. | 14 |
| Drone (consumer level) | 24 |
| Drug Store/Pharmacy F&F | 16 |
| Med sorting machines | 24 |
| Electronic machines (blood pressure, etc |) 24 |
| <u>- Return to Index –</u> | |

| Use Trend I from Combined Table unle | | l II, Trend III, Supplemental A, or Supplemental E cated | 3 |
|------------------------------------------------------------|----------------|-------------------------------------------------------------|-----------------|
| Trend/Co | | Trend/Col | lumn |
| Dry Cleaning & Laundry M&E | | Food Processing (cont) | |
| Coin-Op | 24 | Seafood Processing M&E | 12 |
| Other than Coin-Op (excluding household typ | | Forklifts | 16 |
| Dumpsters, Garbage | 16 | Batteries and chargers | 16 |
| | | Foundry | 7.5 |
| E- | | Foundry Furnaces | 6.5 |
| Electrical Generating | | Fraternal Lodges | 14 |
| Gas & Diesel (portable) | 16 | , č | |
| Solar Panels (Less than 1 Mega Watt) | 8.5 | - G - | |
| Steam & Gas fired (fixed equipment) | 7.5 | Gambling Equipment | |
| Utility-Scale Wind Farm M&E (Over 1 MW) | RG | Game Type (blackjack table, roulette wheel, etc.) | 19 |
| Utility-Scale Solar Farm M&E (Over 1 MW) | RG | Video Type (slot machines, etc.) | 24 |
| Utility-Scale Battery Storage (Over 1 MW) | RS | Game Consoles (Playstation, Wii, Xbox, Oculus, etc | c.)24 |
| Electrical Manufacturing M&E | 12 | Garage M&E | [′] 18 |
| Electric Vehicle (EV) Charging Stations | 16 | Garbage – Dumpsters | 16 |
| Electronic Equipment | 24 | Garbage – Plastic Waste & Recycle Containers | 3 16 |
| Electronic Manufacturing M&E | 24 | Gas Stations (see Grocery & Conv Stores/Ga | |
| Espresso Carts | 24 | General Contractor M&E | 16 |
| Espresso Machines (includes coffee grinders) | 19 | Generators (gas & diesel) | 16 |
| Extrusion M&E | 12 | Golf Course Equip (green & fairway mowers, etc) | 18 |
| | | Golf Carts | 20 |
| - F - | | Tractors | 12 |
| Farm & Agricultural Equipment (see Agricultural Equipment) | <u>ulture)</u> | GPS Receivers (portable) | 30 |
| Fax Machines | 30 | Greenhouse & Nursery M&E | 16 |
| Feed Mill M&E (production line) | 7.5 | Grocery & Convenience Stores / Gas Stations | |
| Feed Mill M&E (portable) | 12 | Bakery (grocery store bakery department) | 12 |
| Fertilizer Manufacturing | 7.5 | Cash Registers, Scanners, Credit Card & | 24 |
| Fiberglass Molds | 24 | Signature Devices | |
| Firearms (rifle, pistol, etc.) | 16 | Box Cooler, Reach-in Coolers & Freezers | 16 |
| Fish Processing M&E (production line & porta | ble) 12 | Deli Equipment (incl. ice makers, dishwashers | 3, |
| Fitness Equipment | | salad bars) | 19 |
| Electronic | 24 | Dispensers (gas) | 20 |
| Manual | 16 | Fixtures & Equipment (electric carts, refrigerat | tion, |
| Flour, Cereal & Grain Milling | 7.5 | cases, tables, etc.) | 16 |
| Food Processing | | | l/6.5 |
| Candy & Confection Mfg M&E | 12 | Meat Packing | 12 |
| Coffee Mfg M&E (Industrial Roasters & Grinde | ers)10 | POS (Point of Sale computer systems) | 30 |
| Coffee Mfg M&E (Packaging) | 12 | POS peripheral equip (scanners, pin pads, etc. |) 24 |
| Frozen Food Processing M&E | 10 | Public Address & Background Sound Systems | |
| Fruit & Veg Processing M&E | 10 | Security Systems / Cameras / Fire Alarms | 24 |
| General Food Processing M&E | 10 | Walk-in Coolers & Freezers | 12 |
| Meat Packing M&E | 12 | | |
| Meat Processing (complex) | 8.5 | <u>- Return to Index -</u> | |
| Potato Processing M&E | 10 | | |
| č | | 1 | |

Use Trend I from Combined Table unless Trend II, Trend III, Supplemental A, or Supplemental B indicated

| Trend/Colu | mn |
|------------------------------------------------|------|
| - H - | |
| Hatchery M&E | 16 |
| Health Spa / Day Spa Equipment | |
| Manual | 16 |
| Electronic | 24 |
| Hospitals | |
| Diagnostic Equipment (CT, MRI, ultrasound, etc | ;)24 |
| Electronic Equipment | 24 |
| Equipment / Furniture & Fixtures | 16 |
| Laboratory Equip. (non-electronic) | 18 |
| Laboratory Equip. (electronic & computerized) | 24 |
| Mattresses | 30 |
| X-Ray Equipment | 12 |
| Hotels / Motels / Resorts | |
| Furniture & Equipment (includes mattresses) | 19 |
| Office Equipment (see <u>Office Equipment</u> | |
| Restaurant & Bar Equipment | 19 |
| Swimming pool equipment | 16 |
| Telephone Systems | 30 |
| TVs, Game Consoles, DVD players, etc | 24 |
| | - · |
| -1- | |
| Ice Arena Equipment | 16 |
| Ice Cream Cabinets | 16 |
| Ice Making (industrial) | 7.5 |
| Iron & Steel Industry | 7.5 |
| - | |
| - J - | |
| Janitorial Service Equipment | 20 |
| Jewelry Store F&F and Equipment | 16 |
| | |
| - K - | |
| Key Duplication Equipment | 16 |
| | |
| -L- | |
| Laboratories | |
| Diagnostic | 24 |
| Equipment (non-electronic) | 18 |
| Equipment (electronic & computerized) | 24 |
| Landscaping M&E | 16 |
| Laundry & Dry Cleaning | |
| Coin-Op | 24 |
| Other Than Coin-Op (excluding household type) | |
| Leather Products Manufacturing M&E | 8.5 |
| REV 64 0104 (11/13/2024) | |

| Tre | end/Column |
|---------------------------------------------------------------|--------------|
| Libraries (including law and other profess | sions) 12 |
| Lift Trucks | 16 |
| Lottery Machines and Kiosks | 30 |
| Lumber & Wood Products | |
| Corrugated & Paperboard Box Manufac | - |
| Logging M&E | 18 |
| Log Stackers | 18 |
| Pulp, Paper, & Paperboard Manufactur | - |
| Plywood & Veneer Manufacturing | 8.5 |
| Scarifying M&E | 18 |
| Sawmills – Portable | 14 |
| Sawmills - Stationary | 8.5 |
| - M - | |
| Machine Shop M&E | |
| Computer Numeric Controlled (CNC) | |
| 8 | Trend III/MM |
| Freestanding M & E | 12 |
| Manual Milling Machines and | |
| and Lathes (non-CNC) | 12 |
| Production Line M&E | 7.5 |
| Mailing Machines | 20 |
| Mailboxes | 16 |
| Marijuana Equipment (Value by Type) | N I |
| Production – consider "Greenhouse & I | Nursery |
| M&E" and "Agricultural" | a Conorol |
| Processing – consider "Food Processin Food Processing M&E" | ig – General |
| Retail – consider "Retail Stores" | |
| Meat Packing M&E | 12 |
| Meat Processing (Complex) | 8.5 |
| Metal Fabrication & Extrusion Mfg. | 7.5 |
| Metal Sheet Fabrication (production line | |
| Metal Sheet Fabrication (not part of prod | |
| Microchip Manufacturing M&E | |
| Integrated Circuit Production M&E | Trend II/B |
| Printed Circuit Board M&E | Trend II/B |
| Product Assembly M&E | Trend II/N |
| Process Support Equipment & Piping | **Trend II/S |
| (**All Process Support Equip & Piping | continue to |
| depreciate to an "in use" (floor) value | of 10%) |
| Silicon Wafer Fabrication M&E | Trend II/N |
| Mining & Milling | 8.5 |
| <u>- Return to Index -</u> | |

Use Trend I from Combined Table unless Trend II, Trend III, Supplemental A, or Supplemental B indicated

| Trend/Column | | | | |
|-------------------------------------------|--------------------|--|--|--|
| Mobile & Prefabricated Buildings | | | | |
| Office/Job Shack Trailers–temporarily sit | ed 16 | | | |
| Prefabricated, Portables, or Modular | | | | |
| Bldgs – permanently sited or fixed | B&LI / 6.5 | | | |
| Mobile Yard Equipment | 16 | | | |
| Mortuary Service Equipment | 14 | | | |
| Crematorium | 16 | | | |
| Motels (see <u>Hote</u> | <u>ls /Motels)</u> | | | |
| Music Instruments Rental | 24 | | | |
| Music Studio Recording Equipment 24 | | | | |
| Music Systems (background) | 24 | | | |
| | | | | |
| - N - | | | | |
| Neon Signs | 19 | | | |
| Newspaper M&E | 14 | | | |
| Press | 10 | | | |
| Photographic | 16 | | | |

Computer (production)24Nursing Home(see Assisted Living Facility)

- 0 -

| Office Equipment | |
|------------------------------------|---------------|
| Antiques | Value at Cost |
| Copy Machines | 30 |
| Electric & Electronic Machines | 24 |
| Furniture & Fixtures | 14 |
| Mailing Machines | 20 |
| Phone systems (include headsets) | 30 |
| Safes | 10 |
| Sound Systems (background) | 24 |
| Water Coolers/Dispensers & Bottles | 19 |
| Oxygen & Acetylene Tanks | 10 |

-P-

| PA (Public Address) Systems | 24 |
|------------------------------------------------|----|
| Packing & Sorting M&E (fruit, vegetable, etc.) | 12 |
| The following may be applied if owner can | |
| document costs to mechanical vs. electronic | |
| equipment: | |
| Mechanical portion of the line | 10 |
| Electronic portion of the line | 24 |
| Paint & Varnish Manufacturing M&E | 12 |
| Paint Booth | 16 |
| Pallets, Crates, Lugs, Bins, Etc. | 18 |

| Ire | nd/Column |
|--------------------------------------------------|--------------------|
| Pet Grooming & Boarding | 16 |
| Petroleum Products | |
| Bulk Station Equipment | 14 |
| Petroleum (Bulk Storage) Tank | B&LI / 6.5 |
| Refining | 8.5 |
| Service & Gas Station Equip (see Auto F | <u> Repair</u> |
| and/or <u>Grocery & Conv Stores/Gas St</u>) | |
| Photography Equipment | 16 |
| Computerized | Trend II/N |
| Digital Cameras & recorders | Trend II/C |
| Electronic | 24 |
| One Hour Photo Equipment | 16 |
| Plastic Manufacturing M&E | 12 |
| Plastic Extrusion M&E | 12 |
| Plastic Injection M&E | 12 |
| Plumbing Shop Equipment | 16 |
| Plywood & Veneer Manufacturing | 8.5 |
| Pool Hall Equipment | 14 |
| Power & Generation M&E | |
| Gas & Diesel (portable) | 16 |
| Solar Panels (Less than 1 Mega Watt) | 8.5 |
| Steam & Gas fired (fixed equipment) | 7.5 |
| Utility-Scale Wind Farm M&E (Over 1 M | W) RG |
| Utility-Scale Solar Farm M&E (Over 1 M | W) RG |
| Utility-Scale Battery Storage (Over 1 MV | V) RS |
| Pressure Washers (portable) | 16 |
| Printing & Publishing Equipment (see | Newspaper) |
| Propane Tanks/Cylinders | 12 |
| Pulp & Paper Manufacturing | 7.5 |
| | |
| - R - | |
| Radio & Television Equipment | |
| Broadcasting Equipment | 19 |
| | <u>SATV Equip)</u> |
| Service & Repair Equipment | 19 |
| Towers | 12 |
| Radio Equipment (2-Way) | 24 |
| Railroad Rolling Stock-Private (ex logging | • |
| Railroad Car Conversions | 16 |
| Refrigeration & Cold Storage | 8.5 |
| | |
| | |

- Return to Index -

Use Trend I from Combined Table unless Trend II, Trend III, Supplemental A, or Supplemental B indicated

Trend/Column

| Rental Equipment | |
|----------------------------------|----------------------------|
| Costumes | 24 |
| Public U-Rent (excluding Heavy E | Equipment) 24 |
| Rented Heavy Equipment | (Value by Type) |
| Rented Medical Equipment | (Value by Type) |
| Telephones (Residential) | 30 |
| Tuxedos | 30 |
| Research & Development M&E | 20 |
| Restaurants, Soda Fountains, & D | rive-Ins 19 |
| Reach-in Coolers & Freezers | 16 |
| Walk-in Coolers & Freezers | 12 |
| Retail Stores | |
| Cash Registers, Scanners, Credi | t Card & |
| Signature Devices | 24 |
| Furniture and Fixtures | 16 |
| Office F&F (see | Office Equipment) |
| POS Computer Systems | 30 |
| Public Address & Sound Systems | (Background) 24 |
| Security Systems / Cameras / Fir | e Alarms 24 |
| Sprinkler Systems | 16 |
| Robotic equipment | 24 |
| Rock Crushers | (see <u>Construction</u>) |

- S -

| Sawmills | (see Lumber & Wood Prod | ucts) | | |
|-----------------------------------------------------|-------------------------|----------------|--|--|
| Scaffolding (includin | ng rental) | 24 | | |
| Search Lights | | 18 | | |
| Security Systems/Ca | ameras | 24 | | |
| Sewing Equipment | | 12 | | |
| Sewer Construction | Equipment | 16 | | |
| Sheet Metal Fabrica | tion (production line) | 7.5 | | |
| Sheet Metal Fabrication (not part of prod. line) 12 | | | | |
| Shipbuilding | (see <u>Construe</u> | <u>ction</u>) | | |
| Shipyards | (see <u>Construe</u> | <u>ction</u>) | | |
| Shoes & Leather Pro | oducts Mfg. M&E | 8.5 | | |
| Signs | | | | |
| Bulletin Boards | | 14 | | |
| Billboards, Poster I | Panels <u>Supplemen</u> | <u>ntal A</u> | | |
| Electronic | | 16 | | |
| Neon | | | | |
| Heen | | 19 | | |
| | & Exterior Signage | 19 19 | | |
| | & Exterior Signage | | | |
| Plastic Illuminated | | | | |
| Plastic Illuminated Ski Areas | | 19 | | |

| Trend/ | Column |
|----------------------------------------------|--------|
| Ski Manufacturing Equipment | 12 |
| Small Tools | 24 |
| Smelting | 7.5 |
| Soft Drink Manufacturing M&E | |
| Beverage Canisters/Cylinders (Pre-Mix | 10 |
| Soda Pop) | |
| CO2 Tanks/Cylinders | 10 |
| Free standing, not part of a production line | 14 |
| Part of production line | 10 |
| Solar Panel Manufacturing M & E | 7.5 |
| Sound Systems (background) | 24 |
| Surveying Equipment | |
| Electronic | 24 |
| Other Survey M&E (non electronic) | 14 |
| | |

- T -

| Tanks | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Agricultural Tanks | 16 |
| Beverage Canisters/Cylinders | |
| (Pre-Mix Soda Pop) | 10 |
| Bulk Petroleum & Chemical | B&LI / 6.5 |
| CO2 Tanks/Cylinders (&Specialty Gasses | s) 10 |
| Cryogenic Tanks (part of a M&E setting) | 7.5 |
| Gas Station Fuel Tanks | B&LI / 6.5 |
| Misc Tanks (above ground, non-com gas | /oil) 16 |
| Oxygen & Acetylene Tanks/Cylinders | 10 |
| Propane Tanks/Cylinders | 12 |
| Winery Tanks | 7.5 |
| Tanning Salon Equipment | 16 |
| Tattoo Parlor Machines | 16 |
| Tavern & Bar Equipment | 19 |
| Antique Back Bars Val | lue at Cost |
| Television & Radio Equip(see Radio & Control of the second se | <u> Television</u>) |
| Television (for entertainment) | 24 |
| Telephones | |
| Cellular | Trend II/C |
| Fax/Phone/Copier Units | 30 |
| Rentals (commercial & residential) | 30 |
| Systems (customer owned) | 30 |
| Textile, Tent & Awning Mfg. M&E | 8.5 |
| Theatres / Movie & Cinema | |
| F&F | 18 |
| Digital Projection Equipment | 24 |
| Projection Equipment | 16 |

Use Trend I from Combined Table unless Trend II, Trend III, Supplemental A, or Supplemental B indicated

| 1 | Frend/Column | Trend/Co | olumn |
|-----------------------------------------|---------------------|---------------------------------------------|---------|
| Time/Attendance Clocks | 24 | Warehouse Equipment (cont) | |
| Tire Recapping | 14 | Dock Bumpers | 16 |
| Title Plants | Supplemental B | Dock Levelers | 10 |
| Truck Scales (installed) | 12 | Pallets, Crates, Lugs, Bins, Totes, etc. | 18 |
| Tuxedo Rentals | 30 | Production Systems Computers (with direct | 24 |
| Toilets, Portable | 14 | electronic link to longer-lived equipment.) | |
| Trade Show Booth & Equipment | 16 | Scales – platform, pallet, truck, etc. | 12 |
| | | Scales – freestanding electronic | 24 |
| - U - | | Thermal Label/Printers | 24 |
| Upholstery Equipment | 16 | Water Coolers/Dispensers & Bottles | 19 |
| | | Water Softeners | 14 |
| - V - | | Water Systems (distribution, community) | 12 |
| Vehicles including Trailers | 16 | Welding Shop Equipment | 12 |
| (permanently sited and/or not prima | arily designed | Well Drilling | 16 |
| for use on public streets and highwa | iys; see <u>PTA</u> | Wind Turbines (Wind Farms) M&E | II/RG |
| 6.2.2011 "Property Taxability of Mot | or Vehicles") | Utility Scale Battery Storage | II/RS |
| Vending Machines | 24 | Winery Equipment – Production Line | |
| Veterinarian | | (including tanks & bottling line) | 7.5 |
| Diagnostic Equipment (electronic) | 24 | Winery Equipment– Portable (pumps, etc.) | 14 |
| Equipment, Furniture & Fixtures | 14 | Aging Barrels Suppleme | ental A |
| Kennels | 16 | Innerstaves <u>Suppleme</u> | ental A |
| Libraries | 12 | Wireless/Cell Telephone – Tower Only | 7.5 |
| X-Ray Equipment | 12 | Wireless/Cell Telephone – Tower & Antenna | 12 |
| | Supplemental A | Wireless/Cell Telephone – Antenna Only | 24 |
| | sement Games | Wholesale Store | 14 |
| Video Cameras/Camcorders | 24 | Woodworking Shops M&E | 12 |
| Video Game Consoles (PlayStation, W | Vii, Xbox, etc.) | - X - | |
| | 24 | X-Ray Equipment (other than <u>Dental</u>) | 12 |
| | | X-Ray Equipment - Dental | 18 |
| - W - | | | |
| Warehouse Equipment | 14 | | |
| Pallet Jacks (incl electric), hand truc | cks, etc. 14 | <u>- Return to Index -</u> | |

When valuing a manufacturing plant using the trended investment method and you do not see the plant specifically identified in the index, it is suggested that you use an <u>Average Manufacturing M&E</u> – 7.5 table.

| VIDEO ARCADE GAMES (Coin Operated) (Apply the following percent good to the un-trended historical cost.) | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|-------------|--------|-------------------|
| Year 1 | | Year 2 Year 3 (or older) | | | |
| 60% | | 37% | | 20% | |
| DVD VIDEOS, BLU-RAY VIDEOS, VIDEO GAMES, & VHS VIDEOS | | | | | |
| Value video rental inventories at retail trade level. Videos held exclusively for sale are exempt business inventory. The 2025 values are intended to reflect an average per video value for video rental inventory. Individual video values could be less for older ones or much more for new releases purchased just prior to assessment date. | | | | | |
| Year Placed in Service | DVDs Blu-ray Disc Video Games | | | | |
| 2024 | \$11 | | \$1 | 6 | \$36 |
| 2023 | \$7 | | \$1 | 0 | \$22 |
| 2022 (or earlier) | \$3 | | \$4 | ļ | \$9 |
| volume/wholesale costs. <i>Value all VHS tapes at \$1 each.</i> WOODEN (Oak) WINE BARRELS AND INNERSTAVES (Apply the following percent good to the un-trended historical cost.) | | | | | |
| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 or more |
| Barrels (purchased for storage) | 55% | 25% | 15% | 8% | 5% |
| Barrels (purchased for flavoring) | Exempt | Exempt | Exempt | Exempt | Exempt |
| Innerstaves (purchased for flavoring) | Exempt | Exempt | Exempt | Exempt | Exempt |
| BILLBOARDS & POSTER PANELS | | | | | |
| Type of Sign | | Cur | rent Replac | | t Per Lineal Foot |
| Unlighted \$254 | | | | | |
| Externally Lighted \$318 Internally Lighted \$611 | | | | | |
| | | | | | |

The above replacement costs include one support structure and one face. Multiple-faced signs should be adjusted to eliminate a support structure for each additional face as follows:

| Type of Sign | Deduction From Replacement Cost |
|--------------------------------------------------------------|---------------------------------|
| Lighted / Unlighted 12 x 25' | \$2,034 |
| Lighted / Unlighted 14 x 48' | \$5,125 |
| Lighted / Unlighted 20 x 60' | \$7,932 |
| For signs smaller than 12 x 25', use 40% of above deduction. | |
| | |

DEPRECIATION – 4% straight line per year, based on effective age, up to 15% of replacement cost.

TITLE PLANTS

(Value each title plant physically located within each county, including title plants for other counties.)

See <u>2025 Title Plant (Supplement B)</u> valuation table for rates

COMPUTER SOFTWARE

The 1991 Legislature defined computer software and established valuation methods. Custom software is exempt. For the 2025 assessment year, canned software shall be assessed as follows:

- Canned software acquired in 2024 shall be valued at 100% of its full acquisition cost.
- Canned software acquired in 2023 shall be listed at 100% and valued at 50% of its full acquisition cost.
- All software, canned or custom, purchased in 2022, and, before is exempt.
- Embedded software is taxable and shall be valued as an integral part of the computer system, machinery, or equipment in which it is housed, at the established life of the equipment.